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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/748,910	12/22/2003	Thomas Herrmann	BCR-10102/29	8376	
7590 02/09/2005			EXAMINER		
John G. Posa			JACKSON, ANDRE L		
Gifford, Krass, Groh, Sprinkle, Anderson & Citkowski, P.C.			ART UNIT	PAPER NUMBER	
280 N. Old Woodward Ave., Suite 400			3677		
Birmingham, MI 48009-5394			DATE MAILED: 02/09/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	4
	10/748,910	HERRMANN, THOMAS	,
(V Office Action Summary	Examiner	Art Unit	
	Andre' L. Jackson	3677	
The MAILING DATE of this communicate Period for Reply	tion appears on the cover sheet wi	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3' after SIX (6) MONTHS from the mailing date of this communic - If the period for reply specified above is less than thirty (30) da - If NO period for reply is specified above, the maximum statuto - Failure to reply within the set or extended period for reply will, - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. 7 CFR 1.136(a). In no event, however, may a relation. ays, a reply within the statutory minimum of thirtry period will apply and will expire SIX (6) MON by statute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed of	on <u>22 December 2003</u> .	•	
2a) This action is FINAL. 2b)	☑ This action is non-final.		
3) Since this application is in condition for	allowance except for formal matte	ers, prosecution as to the merits is	
closed in accordance with the practice	under <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-15 is/are pending in the appl	lication.		
4a) Of the above claim(s) is/are v			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-15</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction	n and/or election requirement.		
Application Papers			
9) The specification is objected to by the E	xaminer.		
10)⊠ The drawing(s) filed on 22 December 20	003 is/are: a)⊠ accepted or b)□	objected to by the Examiner.	
Applicant may not request that any objection	n to the drawing(s) be held in abeyan	ice. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the	e correction is required if the drawing((s) is objected to. See 37 CFR 1.121(d).	
11)☐ The oath or declaration is objected to by	the Examiner. Note the attached	I Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for	foreign priority under 35 U.S.C. §	119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority does	cuments have been received		
2. Certified copies of the priority doc		polication No	
3. ☐ Copies of the certified copies of t			
application from the International	·	Tooswed III allo Madonal Glage	
* See the attached detailed Office action for		received.	
	·		
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449 or PTO 		s)/Mail Date nformal Patent Application (PTO-152)	
Paper No(s)/Mail Date	6) Other:		

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DETAILED ACTION

Drawings

The drawings are objected to under 37 CFR 1.84(h)(5) because Figures 1-5 show(s) modified forms of construction in the same view. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended (replacement) drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over USPN 6,182,334 to Davancens. Davancens discloses an end fastener (12) for use with a pair of eyeglasses (14) having manually operated, elongated temple legs (16), the end fastener comprising;

a sleeve (34) of pliable material having an open end, a closed end (32), an internal length and a cylindrical internal cross-sectional dimension; and wherein the internal length appears to be in the order of 2.5 cm or less and the internal cross-sectional dimension appears to be in the order of 1 cm or less (Figs. 2 &3), however, Davancens does not specifically disclose the specific measurements as claimed. It would have been obvious to one having ordinary skill in the art to envisage the end fastener(s) of Davancens being modified to have a range of sizes, shapes and dimensions in accordance to fasten to eyeglasses of different styles, shapes and sizes, moreover, it has been held that discovering an optimum value of a result effective variable involves only routine skill in the art.

Regarding claim 2, although Davancens discloses that the internal cross-section is circular, it would be obvious to one of ordinary skill in the art that this shape can be rectangular as well to be received onto temple legs that are substantially rectangular in shape, thus providing an end fastener adaptable to fit onto various shapes of temple legs with a secure grip.

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As to claims 4-6, 9 and 12, Davancens discloses that the end fastener is composed of a outer body or overlay (30) with an internal core or liner (38). The pliable material of the end fastener is an elastomeric material having a hardness value within the claimed range (col. 5, lines 25-27).

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Conclusion

The following are suggested formats for either a Certificate of Mailing or Certificate of Transmission under 37 CFR 1.8(a). The certification may be included with all correspondence concerning this application or proceeding to establish a date of mailing or transmission under 37 CFR 1.8(a). Proper use of this procedure will result in such communication being considered as timely if the established date is within the required period for reply. The Certificate should be signed by the individual actually depositing or transmitting the correspondence or by an individual who, upon information and belief, expects the correspondence to be mailed or transmitted in the normal course of business by another no later than the date indicated.

Certificate of Mailing

Commissioner for Patents

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Signature:	

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Certificate of Transmission

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gnature.	

Please refer to 37 CFR 1.6(d) and 1.8(a)(2) for filing limitations concerning facsimile transmissions and mailing, respectively.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andre' L. Jackson whose telephone number is (703) 605-4276.

The Examiner can normally be reached on Mon. - Fri. (10 am - 6 pm).

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Judy J. Swann can be reached on (703) 306-4115. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

André L. Jackson Patent Examiner AU 3677

ALJ

ROBERT J. SANDY